

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	1	("20040095020").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/06 23:48
L3	20	((WALTER) near2 (DOLL)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/07 00:23
L4	13	((DIRK) near2 (FIEDLER)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/07 00:23
L5	25	((MARKUS) near2 (HALLER)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/07 00:24
L6	18	((WALTER) near2 (DOLL)).INV.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/06/07 00:24
L7	2	((WALTER) near2 (DOLL)).INV.	EPO; JPO; DERWENT	OR	ON	2010/06/07 00:24
L8	663	(320/118,119,121).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/07 00:24
L9	7205	charger (inductot or transformer) switch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/06/07 00:24
L10	663	(320/118,119,121).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/07 00:24
L11	79	L9 L10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/06/07 00:24
L12	475	(320/108).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/07 00:24

EAST Search History (Prior Art)

S1	19	((WALTER) near2 (DOLL)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/25 19:11
S2	11	((DIRK) near2 (FIEDLER)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/25 19:12
S3	21	((MARKUS) near2 (HALLER)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/25 19:15
S4	17	((WALTER) near2 (DOLL)).INV.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/25 19:17
S5	18	((MARKUS) near2 (HALLER)).INV.	EPO; JPO; DERWENT	OR	ON	2008/08/25 19:18
S6	2	((WALTER) near2 (DOLL)).INV.	EPO; JPO; DERWENT	OR	ON	2008/08/25 19:20
S7	4	(("6426628" or ("5903764")).PN.	USPAT; USOCR; FPRS; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/25 19:21
S8	528	(320/118,119,121).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/25 19:27
S9	43	select\$3 battery near discharg\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/25 19:28
S10	2	S8 S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/25 19:29
S11	5	("5504415" "5578915" "5900716" "6081095" "6114835").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/25 19:30
S12	6	("5656915" "5666006" "5739596" "5867007" "5959368" "6060864").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/25 19:31

EAST Search History (Prior Art)

S13	16932	("320"/\$).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/26 11:18
S14	43	select\$3 battery near discharg\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/26 11:19
S15	19	S13 S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/26 11:19
S16	59230	("307"/\$).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/26 11:19
S17	3	S14 S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/26 11:20
S18	2	("6104164").PN.	USPAT; USOCR; FPRS; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/26 15:17
S19	190409	charger inductot or transformer switch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/08/26 21:27
S20	6210	charger (inductot or transformer) switch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/08/26 21:28
S21	531	(320/118,119,121).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/26 21:28

EAST Search History (Prior Art)

S22	71		S20 S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/08/26 21:28
S23	136	charger near (inductot or transformer) switch		US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/08/27 10:42
S24	112	charger near (inductot or transformer) switch		US-PGPUB; USPAT; USOCR	AND	ON	2008/08/27 10:42
S25	7	("3382425" "3586955" "3766463" "3781631" "3876921" "4031451").PN.		US-PGPUB; USPAT; USOCR	OR	ON	2008/08/27 10:54
S26	12	("4242627").URPN.		USPAT	OR	ON	2008/08/27 10:54
S27	166	buck adj converter charger		USPAT	AND	ON	2008/08/27 11:24
S28	531	(320/118,119,121).ccls.		US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/27 11:25
S29	3		S27 S28	US-PGPUB; USPAT; USOCR	AND	ON	2008/08/27 11:25
S30	352	buck adj converter charger		US-PGPUB; USPAT; USOCR	AND	ON	2008/08/27 11:25
S31	6		S28 S30	US-PGPUB; USPAT; USOCR	AND	ON	2008/08/27 11:25
S32	59230	("307"/\$).ccls.		US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/27 11:27
S33	34		S32 S30	US-PGPUB; USPAT; USOCR	AND	ON	2008/08/27 11:27
S34	2	("5553294").PN.		USPAT; USOCR; FPRS; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/28 16:02

EAST Search History (Prior Art)

S35	2124	("307"/65,66).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/28 16:26
S36	2124	(307/65,66).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/28 16:26
S37	531	(320/118,119,121).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/28 16:27
S38	2641	S36 S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/28 16:27
S39	43	select\$3 battery near discharg\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/28 16:28
S40	2680	S38 S39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/28 16:28
S41	4	S38 S39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/28 16:29
S42	20	((WALTER) near2 (DOLL)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/19 11:01
S43	11	((DIRK) near2 (FIEDLER)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/19 11:01
S44	22	((MARKUS) near2 (HALLER)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/19 11:01

EAST Search History (Prior Art)

S45	18	((WALTER) near2 (DOLL)).INV.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/19 11:01
S46	18	((MARKUS) near2 (HALLER)).INV.	EPO; JPO; DERWENT	OR	ON	2009/03/19 11:01
S47	2	((WALTER) near2 (DOLL)).INV.	EPO; JPO; DERWENT	OR	ON	2009/03/19 11:01
S48	4	(("6426628" or ("5903764"))).PN.	USPAT; USOCR; FPRS; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/19 11:01
S49	560	(320/118,119,121).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 11:01
S50	45	select\$3 battery near discharg\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/19 11:01
S51	2	S49 S50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/19 11:01
S52	5	("5504415" "5578915" "5900716" "6081095" "6114835").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/19 11:01
S53	6	("5656915" "5666006" "5739596" "5867007" "5959368" "6060864").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/19 11:01
S54	17772	("320/\$).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 11:01
S55	45	select\$3 battery near discharg\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/19 11:01

EAST Search History (Prior Art)

S56	19		S54 S55	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/19 11:01
S57	60009		("307"/\$).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 11:01
S58	3		S55 S57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/19 11:01
S59	2		("6104164").PN.	USPAT; USOCR; PPRS; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/19 11:01
S60	195027	charger inductot or transformer switch		US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/19 11:01
S61	6537	charger (inductot or transformer) switch		US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/19 11:01
S62	560		(320/118,119,121).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 11:01
S63	71		S61 S62	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/19 11:01
S64	138	charger near (inductot or transformer) switch		US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/19 11:01
S65	114	charger near (inductot or transformer) switch		US-PGPUB; USPAT; USOCR	AND	ON	2009/03/19 11:01

EAST Search History (Prior Art)

S66	7	("3382425" "3586955" "3766463" "3781631" "3876921" "4031451").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/19 11:01
S67	12	("4242627").URPN.	USPAT	OR	ON	2009/03/19 11:01
S68	172	buck adj converter charger	USPAT	AND	ON	2009/03/19 11:01
S69	560	(320/118,119,121).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 11:01
S70	3	S68 S69	US-PGPUB; USPAT; USOCR	AND	ON	2009/03/19 11:01
S71	395	buck adj converter charger	US-PGPUB; USPAT; USOCR	AND	ON	2009/03/19 11:01
S72	6	S69 S71	US-PGPUB; USPAT; USOCR	AND	ON	2009/03/19 11:01
S73	60009	("307"/\$).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 11:01
S74	40	S73 S71	US-PGPUB; USPAT; USOCR	AND	ON	2009/03/19 11:01
S75	2	("5553294").PN.	USPAT; USOCR; FPRS; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/19 11:01
S76	2196	("307"/65,66).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 11:01
S77	2196	(307/65,66).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 11:01

EAST Search History (Prior Art)

S78	560	(320/118,119,121).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 11:01
S79	2741	S77 S78	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 11:01
S80	45	select\$3 battery near discharg\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/19 11:01
S81	2782	S79 S80	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 11:01
S82	4	S79 S80	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/19 11:01
S83	28	hearing prosthetic	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/19 11:12
S84	5	hearing adj prosthetic implant\$4	US-PGPUB; USPAT; USOCR	NEAR	ON	2009/03/19 11:13
S85	6	hearing adj prosthetic implant\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	NEAR	ON	2009/03/19 11:13
S86	62	hearing adj prosthe\$3 implant\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	NEAR	ON	2009/03/19 11:15
S87	32	S86 battery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/19 11:16

EAST Search History (Prior Art)

S88	2	("5534765").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/19 11:21
S89	6	((("6426628") or ("5903764") or ("5869970")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/19 11:26
S90	5	("5565759" "5606242" "5640078" "5684384" "5734254").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/19 11:29
S10 0	354	(320/108).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 14:51
S10 1	10	("4873677" "4942352" "4998055" "5200685" "5206097" "5327067" "5367242" "5455466" "5483437" "5600225").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/19 14:55
S10 2	20	((WALTER) near2 (DOLL)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/08 09:13
S10 3	12	((DIRK) near2 (FIEDLER)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/08 09:13
S10 4	22	((MARKUS) near2 (HALLER)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/08 09:15
S10 5	18	((WALTER) near2 (DOLL)).INV.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/08 09:18
S10 6	18	((MARKUS) near2 (HALLER)).INV.	EPO; JPO; DERWENT	OR	ON	2009/11/08 09:19
S10 7	2	("6541980").PN.	USPAT; USOCR; FPRS; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/08 23:38
S10 8	20	((WALTER) near2 (DOLL)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/09 00:51
S10 9	12	((DIRK) near2 (FIEDLER)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/09 00:51

EAST Search History (Prior Art)

S11 0	22	((MARKUS) near2 (HALLER)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/09 00:51
S11 1	18	((WALTER) near2 (DOLL)).INV.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/09 00:51
S11 2	18	((MARKUS) near2 (HALLER)).INV.	EPO; JPO; DERWENT	OR	ON	2009/11/09 00:51
S11 3	2	((WALTER) near2 (DOLL)).INV.	EPO; JPO; DERWENT	OR	ON	2009/11/09 00:51
S11 4	4	(("6426628" or ("5903764")).PN.	USPAT; USOCR; FPRS; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/09 00:51
S11 5	608	(320/118,119,121).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 00:51
S11 6	47	select\$3 battery near discharg\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/09 00:51
S11 7	2	S115 S116	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/11/09 00:51
S11 8	5	("5504415" "5578915" "5900716" "6081095" "6114835").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/09 00:51
S11 9	6	("5656915" "5666006" "5739596" "5867007" "5959368" "6060864").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/09 00:51
S12 0	18782	("320"/\$).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 00:51

EAST Search History (Prior Art)

S12 1	47	select\$3 battery near discharg\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/09 00:51
S12 2	21	S120 S121	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/11/09 00:51
S12 3	61028	("307"/\$).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 00:51
S12 4	3	S121 S123	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/11/09 00:51
S12 5	2	("6104164").PN.	USPAT; USOCR; FPRS; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/09 00:51
S12 6	200848	charger inductot or transformer switch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/11/09 00:51
S12 7	6876	charger (inductot or transformer) switch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/11/09 00:51
S12 8	608	(320/118,119,121).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 00:51
S12 9	75	S127 S128	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/11/09 00:51

EAST Search History (Prior Art)

S13 0	151	charger near (inductot or transformer) switch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/11/09 00:51
S13 1	122	charger near (inductot or transformer) switch	US-PGPUB; USPAT; USOCR	AND	ON	2009/11/09 00:51
S13 2	7	("3382425" "3586955" "3766463" "3781631" "3876921" "4031451").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/09 00:51
S13 3	12	("4242627").URPN.	USPAT	OR	ON	2009/11/09 00:51
S13 4	190	buck adj converter charger	USPAT	AND	ON	2009/11/09 00:51
S13 5	608	(320/118,119,121).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 00:51
S13 6	3	S134 S135	US-PGPUB; USPAT; USOCR	AND	ON	2009/11/09 00:51
S13 7	432	buck adj converter charger	US-PGPUB; USPAT; USOCR	AND	ON	2009/11/09 00:51
S13 8	6	S135 S137	US-PGPUB; USPAT; USOCR	AND	ON	2009/11/09 00:51
S13 9	61028	("307"/\$).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 00:51
S14 0	48	S139 S137	US-PGPUB; USPAT; USOCR	AND	ON	2009/11/09 00:51
S14 1	2	("5553294").PN.	USPAT; USOCR; FPRS; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/09 00:51
S14 2	2281	("307"/65,66).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 00:51

EAST Search History (Prior Art)

S14 3	2281	(307/65,66).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 00:51
S14 4	608	(320/118,119,121).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 00:51
S14 5	2873	S143 S144	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 00:51
S14 6	47	select\$3 battery near discharg\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/09 00:51
S14 7	2916	S145 S146	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 00:51
S14 8	4	S145 S146	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/11/09 00:51
S14 9	20	((WALTER) near2 (DOLL)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/09 00:51
S15 0	12	((DIRK) near2 (FIEDLER)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/09 00:51
S15 1	22	((MARKUS) near2 (HALLER)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/09 00:51
S15 2	18	((WALTER) near2 (DOLL)).INV.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/09 00:51
S15 3	18	((MARKUS) near2 (HALLER)).INV.	EPO; JPO; DERWENT	OR	ON	2009/11/09 00:51

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S15 4	2	((WALTER) near2 (DOLL)).INV.	EPO; JPO; DERWENT	OR	ON	2009/11/09 00:51
S15 5	4	(("6426628") or ("5903764")).PN.	USPAT; USOCR; FPRS; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/09 00:51
S15 6	608	(320/118,119,121).ccs.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 00:51
S15 7	47	select\$3 battery near discharg\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/09 00:51
S15 8	2	S156 S157	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/11/09 00:51
S15 9	5	("5504415" "5578915" "5900716" "6081095" "6114835").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/09 00:51
S16 0	6	("5656915" "5666006" "5739596" "5867007" "5959368" "6060864").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/09 00:51
S16 1	18782	("320"/\$).ccs.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 00:51
S16 2	47	select\$3 battery near discharg\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/09 00:51
S16 3	21	S161 S162	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/11/09 00:51

EAST Search History (Prior Art)

S16 4	61028	("307"/\$).ccls.	US-PGPUB; USPAT; USOCR; EPO, JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 00:51
S16 5	3	S162 S164	US-PGPUB; USPAT; USOCR; EPO, JPO; DERWENT; IBM_TDB	AND	ON	2009/11/09 00:51
S16 6	2	("6104164").PN.	USPAT; USOCR; FPRS, JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/09 00:51
S16 7	200848	charger inductot or transformer switch	US-PGPUB; USPAT; USOCR; EPO, JPO; DERWENT	AND	ON	2009/11/09 00:51
S16 8	6876	charger (inductot or transformer) switch	US-PGPUB; USPAT; USOCR; EPO, JPO; DERWENT	AND	ON	2009/11/09 00:51
S16 9	608	(320/118,119,121).ccls.	US-PGPUB; USPAT; USOCR; EPO, JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 00:51
S17 0	75	S168 S169	US-PGPUB; USPAT; USOCR; EPO, JPO; DERWENT	AND	ON	2009/11/09 00:51
S17 1	151	charger near (inductot or transformer) switch	US-PGPUB; USPAT; USOCR; EPO, JPO; DERWENT	AND	ON	2009/11/09 00:51
S17 2	122	charger near (inductot or transformer) switch	US-PGPUB; USPAT; USOCR	AND	ON	2009/11/09 00:51
S17 3	7	("3382425" "3586955" "3766463" "3781631" "3876921" "4031451").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/09 00:51
S17 4	12	("4242627").URPN.	USPAT	OR	ON	2009/11/09 00:51

EAST Search History (Prior Art)

S17 5	190	buck adj converter charger	USPAT	AND	ON	2009/11/09 00:51
S17 6	608	(320/118,119,121).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 00:51
S17 7	3	S175 S176	US-PGPUB; USPAT; USOCR	AND	ON	2009/11/09 00:51
S17 8	432	buck adj converter charger	US-PGPUB; USPAT; USOCR	AND	ON	2009/11/09 00:51
S17 9	6	S176 S178	US-PGPUB; USPAT; USOCR	AND	ON	2009/11/09 00:51
S18 0	61028	("307"/\$).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 00:51
S18 1	48	S180 S178	US-PGPUB; USPAT; USOCR	AND	ON	2009/11/09 00:51
S18 2	2	("5553294").PN.	USPAT; USOCR; FPRS; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/09 00:51
S18 3	2281	("307"/65,66).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 00:51
S18 4	2281	(307/65,66).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 00:51
S18 5	608	(320/118,119,121).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 00:51

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S18 6	2873		S184 S185	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 00:51
S18 7	47	select\$3 battery near discharg\$3		US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/09 00:51
S18 8	2916		S186 S187	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 00:51
S18 9	4		S186 S187	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/11/09 00:51
S19 0	30	hearing prosthetic		US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/09 00:51
S19 1	5	hearing adj prosthetic implant\$4		US-PGPUB; USPAT; USOCR	NEAR	ON	2009/11/09 00:51
S19 2	6	hearing adj prosthetic implant\$4		US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	NEAR	ON	2009/11/09 00:51
S19 3	75	hearing adj prosthe\$3 implant\$4		US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	NEAR	ON	2009/11/09 00:51
S19 4	35		S193 battery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/11/09 00:51
S19 5	2		("5534765").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/11/09 00:51

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S19 6	6	((("6426628") or ("5903764") or ("5869970"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/11/09 00:51
S19 7	5	("5565759" "5606242" "5640078" "5684384" "5734254").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/09 00:51
S19 8	425	(320/108).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 00:51
S19 9	10	("4873677" "4942352" "4998055" "5200685" "5206097" "5327067" "5367242" "5455466" "5483437" "5600225").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/09 00:51
S20 0	20	((WALTER) near2 (DOLL)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/09 00:51
S20 1	12	((DIRK) near2 (FIEDLER)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/09 00:51
S20 2	22	((MARKUS) near2 (HALLER)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/09 00:51
S20 3	18	((WALTER) near2 (DOLL)).INV.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/09 00:51
S20 4	18	((MARKUS) near2 (HALLER)).INV.	EPO; JPO; DERWENT	OR	ON	2009/11/09 00:51
S20 5	2	("6541980").PN.	USPAT; USOCR; FPRS; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/09 00:51
S20 6	3	((("6426628") or ("5869970") or ("5903764"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/16 09:58
S20 7	4	((("6426628") or ("5869970") or ("5903764") or ("20020137243"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/16 10:01
S20 8	6	((("6426628") or ("5869970") or ("5903764") or ("20020137243") or ("6348777") or ("5369351"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/16 12:02
S20 9	20	((WALTER) near2 (DOLL)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/26 18:02

EAST Search History (Prior Art)

S21 0	12	((DIRK) near2 (FIEDLER)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/26 18:03
S21 1	25	((MARKUS) near2 (HALLER)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/26 18:03
S21 2	1	("5584870").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/26 18:31
S21 3	26	((peter) near2 (single)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/26 18:32
S21 4	6	((peter) near2 (single)).INV.	FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/26 18:32
S21 5	7	("4532930" "5411537" "5702431" "5739596" "6067474" "6223077" "6586850").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/26 18:41
S21 6	3	("6922591").URPN.	USPAT	OR	ON	2010/04/26 18:45
S21 7	25	("20010031909" "4532930" "5046242" "5279292" "5411467" "5601617" "5645585" "5814095" "5935166" "5984953" "6067474" "6272382" "6308101" "6358281" "6516228" "6531847" "6553263" "6586912" "6636768" "6648914" "6736770" "6855422" "6891353" "6894456" "6922591").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/26 18:49
S21 8	1	("6586850").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/26 19:05
S21 9	2	((("6586850") or ("6223077"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/26 19:14

EAST Search History (Interference)

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